



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicant** 

Young Chul LEE et al.

Confirmation No: 9936

Appl. No.

10/630,746 July 31, 2003

Filed Title

: THREE DIMENSIONAL MULTILAYER RF MODULE HAVING

AIR CAVITIES AND METHOD FABRICATING SAME

TC/A.U.

: 1772

Examiner

: W. P. Watkins III

Docket No.:

: LEEY3017/REF

Customer No:

: 23364

## INFORMATION DISCLOSURE STATEMENT

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to Rule 37 C.F.R. §1.51(b), §1.56, §1.97, and §1.98, this Information Disclosure Statement is submitted in the above-identified patent application. A listing of documents to be published on the face of any patent granted from this application is submitted herewith on Form PTO-1449. Any other documents or information submitted for consideration by the Examiner are listed in this paper. A copy of each U.S. and foreign patent, or each publication or portion thereof listed or herein identified is submitted herewith.

This Information Disclosure Statement is submitted after the earlier of the mailing date of a final rejection or Notice of Allowance sent in this application but before payment of the Issue Fee. The certification required under 37 C.F.R. §1.97(e) is submitted separately or below.

01/05/2006 HALI11 00000050 10630746

01 FC:1806

180.00 OP

Appl. No. 10/630,746

IDS dated: January 4, 2006

## CERTIFICATION

It is hereby certified that each item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

The Examiner is requested to acknowledge consideration of the information provided in this paper in accordance with prescribed procedures.

Please charge any additional fees required or credit any overpayments in connection with this paper to Deposit Account No. 02-0200.

Respectfully submitted,

**BACON & THOMAS, PLLC** 

Richard E. Fichter

Registration No. 26,382

625 Slaters Lane, 4<sup>th</sup> Fl. Alexandria, Virginia 22314 Phone: (703) 683-0500 Facsimile: (703) 683-1080

REF:kdd

January 4, 2006

JAN 0 4 2006 W	
1449 TRADE	Atty. Docket Numb

Sheet _	1	of _	1
Serial Numb	ner 10/63	746	
		-,	

B/O Form PTO-1

U. S. Department of Commerce Patent and Trademark Office

Information Disclosure Statement by **Applicant** 

Atty. Docket Number  LEEY3017/REF	Serial Number 10/630,746		
Applicant Young Chul Lee et al.			
Filing Date 07/31/2003	Group 1772		

## **U.S. Patent Documents**

Examiner Initial	Document Number	Date	Patentee/Applicant	Class	Subclass	Filing Date if Appropriate
						) j

**Foreign Patent Documents** 

Examiner Initial	Document Number	Publication Date	Country/Agency	Class	Subclass	Translation	
						Yes	No
	01-196191 (w/English abstract)	08/07/1989	JP				Х
	05-022005 (w/English abstract)	01/29/1993	JP				х
	06-061370 (w/English abstract)	03/04/1994	JP				х
	09-237854 (w/English abstract)	09/09/1997	JP				х
	03-158002 (w/English abstract)	07/08/1991	JP				Х
	05-102342 (w/English abstract)	04/23/1993	JP				х
	2002-198647 (w/English abstract)	07/12/2002	JP				Х

Other Documents (Including Author, Title, Date, Pertinent Pages, Place of Publication, Etc.)					
Examiner		Date Considered			

EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP 609; Draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.